Juder the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

## UTILITY PATENT APPLICATION TRANSMITTAL

Attorney Docket No. PAT024US

First Inventor Frank A. WALLACE

Title Electrical Connector Usef

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Express Mail Label No ER536584792US

APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents.		ADDRESS TO: Com	Stop Patent Application imissioner for Patents Box 1450 andria VA 22313-1450
(Submit an o Applicant classes 37 CFI 3. Specification (preferred an - Descriptive - Cross Refe - Statement - Reference or a compular - Backgrount - Brief Summander - Detailed Description - Claim(s) - Abstract of - Abstract of - Claim(s) - Abstract of - Claim(s) -	on [Total Pages 68 ] rangement set forth below) be title of the invention reference to Related Applications Regarding Fed sponsored R & D to sequence listing, a table, atter program listing appendix d of the Invention mary of the Invention ription of the Drawings (if filed) rescription for the Disclosure  (35 U.S.C. 113) [Total Sheets 13 ]	Computer Program (A  8. Nucleotide and/or Amino (if applicable, all necessary a. Computer Read b. Specification Se i. CD-ROM ii. Paper c. Statements ver  ACCOMPANYING  9. Assignment Papers 10. 37 CFR 3.73(b) Statement (IDS)/PT 11. English Translation 12. Information Disclose Statement (IDS)/PT 13. Preliminary Amendr 14. Return Receipt Pos (Should be specification Req (b)(2)(B)(i). Application Req (b)(2)(B)(i). Application its equivalent.	Acid Sequence Submission y) dable Form (CRF) equence Listing on: or CD-R (2 copies); or  rifying identity of above copies  APPLICATION PARTS  s (cover sheet & document(s)) atement Power of assignee) Attorney Document (if applicable) sure Copies of IDS TO-1449 Citations ment stcard (MPEP 503) ally itemized) riority Document(s)
18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in the first sentence of the			
specification following the title, or in an Application Data Sheet under 37 CFR 1.76:  Continuation  Divisional  Continuation-in-part (CIP)  of prior application No.:  Prior application information:  Examiner  Art Unit:  For CONTINUATION OF DIVISIONAL APPS only; The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.			
19. CORRESPONDENCE ADDRESS			
Customer Number: 32656 OR Correspondence address below			
Name		<del> </del>	
Address			
City		State	Zip Code
Country	// Te	elephone	Fax
Name (Print/Type)   Stuart J. Ford   Registration No. (Attorney/Agent)   37,486			
Signature	How		Date Jan 20, 200

This collection of information is required by 37 CFR 1:53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance is completing the form, call 1-800-PTO-9199 and select option 2.

012104

SUBMITTED BY

Stuart J. Ford

Name (Print/Type)

Signature

PTO/SB/17 (10-03)

(Complete (if applicable))

713-996-1760

Telephone

37,486

Approved for use through 07/31/2006. OMB 0651-0032 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE Under the Paperwork Reduction Act of 1995, no persons are required to respond f information unless it displays a valid OMB control number.

## Compl te if Known FEE TRANSMITTAL Application Number Filing Date for FY 2004 First Named Inventor <u>Frank A. Wallace</u> Effective 10/01/2003. Patent fees are subject to annual revision. **Examiner Name** Applicant claims small entity status. See 37 CFR 1.27 Art Unit **TOTAL AMOUNT OF PAYMENT** (\$) 1 ,708.00 PATO24US Attorney Docket No. METHOD OF PAYMENT (check all that apply) FEE CALCULATION (continued) Money Order 3. ADDITIONAL FEES Check Credit card Other None Large Entity | Small Entity Deposit Account: Fee **Fee Description** Deposit Code (\$) Code Fee Paid 502255 Account Number 1051 130 2051 65 Surcharge - late filing fee or oath Deposit 1052 50 2052 Surcharge - late provisional filing fee or Account W-H Energy Services, Inc cover sheet 1053 130 1053 130 Non-English specification The Director is authorized to: (check all that apply) 1812 2,520 1812 2.520 For filing a request for ex parte reexamination X Charge fee(s) indicated below X Credit any overpayments 1804 920 1804 920\* Requesting publication of SIR prior to Charge any additional fee(s) or any underpayment of fee(s) Examiner action Charge fee(s) indicated below, except for the filing fee 1805 1,840 1805 1.840\* Requesting publication of SIR after Examiner action to the above-identified deposit account 1251 110 2251 55 Extension for reply within first month **FEE CALCULATION** 1252 420 2252 210 Extension for reply within second month 1. BASIC FILING FEE 1253 950 2253 475 Extension for reply within third month arge Entity Small Entity Fee Paid Fee Fee Fee Description 1254 1.480 2254 740 Extension for reply within fourth month Code (\$) 1255 2,010 2255 1,005 Extension for reply within fifth month 1001 770 2001 385 Utility filing fee 770 2002 170 1401 330 2401 1002 340 Design filing fee 165 Notice of Appeal 1003 530 2003 265 1402 330 2402 165 Filing a brief in support of an appeal Plant filing fee 1403 290 2403 145 Request for oral hearing 1004 770 2004 385 Reissue filing fee 1451 1.510 1451 1,510 Petition to institute a public use proceeding 1005 160 2005 80 Provisional filing fee 770 1452 110 2452 55 Petition to revive - unavoidable SUBTOTAL (1) 1453 1.330 2453 665 Petition to revive - unintentional 2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE 1501 1,330 2501 665 Utility issue fee (or reissue) Fee from 1502 2502 480 240 Design issue fee Total Claims 594 -201 1503 640 2503 320 Plant issue fee Independent 86 344 - 3\*\* = 130 Petitions to the Commissioner 1460 130 1460 Multiple Dependent 1807 50 1807 50 Processing fee under 37 CFR 1.17(q) Large Entity Small Entity 180 180 Submission of Information Disclosure Stmt 1806 1806 Fee Description Fee Fee 40 Recording each patent assignment per Code (\$) Code (\$) 8021 40 8021 property (times number of properties) 1202 18 2202 9 Claims in excess of 20 385 Filing a submission after final rejection (37 CFR 1.129(a)) 1809 770 2809 1201 86 2201 43 Independent claims in excess of 3 385 For each additional invention to be examined (37 CFR 1.129(b)) 1203 290 2203 145 Multiple dependent claim, if not paid 1810 770 2810 Reissue independent claims 1204 86 2204 43 over original patent 1801 770 2801 385 Request for Continued Examination (RCE) \*\* Reissue claims in excess of 20 1802 1802 900 Request for expedited examination 1205 18 2205 900 and over original patent of a design application Other fee (specify) (\$) 938 SUBTOTAL (2) \*Reduced by Basic Filing Fee Paid SUBTOTAL (3) \*\*or number previously paid, if greater; For Reissues, see above

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

This collection of information is required by 37 CFR and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Registration No.